

## WEST Search History

DATE: Monday, January 06, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
L8	ph7jd and (corn or maize)	0	L8
L7	L5 and (relative maturity adj5 101)	2	L7
L6	L5 and (relative maturity adj 5 101)	0	L6
L5	L4 and pollen shed	131	L5
L4	L3 and cold test	132	L4
L3	L2 and stay green	402	L3
L2	stalk lodging and (corn or maize)	603	L2
L1	relative maturity near 101	2	L1

END OF SEARCH HISTORY

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NEWS 2 Apr 08 "Ask CAS" for self-help around the clock  
NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area  
NEWS 4 Apr 09 ZDB will be removed from STN  
NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB  
NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS  
NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available  
NEWS 9 Jun 03 New e-mail delivery for search results now available  
NEWS 10 Jun 10 MEDLINE Reload  
NEWS 11 Jun 10 PCTFULL has been reloaded  
NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment  
NEWS 13 Jul 22 USAN to be reloaded July 28, 2002;  
saved answer sets no longer valid  
NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY  
NEWS 15 Jul 30 NETFIRST to be removed from STN  
NEWS 16 Aug 08 CANCERLIT reload  
NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) - new on STN  
NEWS 18 Aug 08 NTIS has been reloaded and enhanced  
NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE)  
now available on STN  
NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded  
NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded  
NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced  
NEWS 23 Sep 03 JAPIO has been reloaded and enhanced  
NEWS 24 Sep 16 Experimental properties added to the REGISTRY file  
NEWS 25 Sep 16 Indexing added to some pre-1967 records in CA/CAPLUS  
NEWS 26 Sep 16 CA Section Thesaurus available in CAPLUS and CA  
NEWS 27 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985  
NEWS 28 Oct 21 EVENTLINE has been reloaded  
NEWS 29 Oct 24 BEILSTEIN adds new search fields  
NEWS 30 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN  
NEWS 31 Oct 25 MEDLINE SDI run of October 8, 2002  
NEWS 32 Nov 18 DKILIT has been renamed APOLLIT  
NEWS 33 Nov 25 More calculated properties added to REGISTRY  
NEWS 34 Dec 02 TIBKAT will be removed from STN  
NEWS 35 Dec 04 CSA files on STN  
NEWS 36 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date  
NEWS 37 Dec 17 TOXCENTER enhanced with additional content  
NEWS 38 Dec 17 Adis Clinical Trials Insight now available on STN  
NEWS 39 Dec 30 ISMEC no longer available  
  
NEWS EXPRESS December 31 CURRENT WINDOWS VERSION IS V6.01a,  
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),  
AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002  
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FILE 'HOME' ENTERED AT 15:05:00 ON 06 JAN 2003

=> file agricola biosis  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'AGRICOLA' ENTERED AT 15:05:07 ON 06 JAN 2003

FILE 'BIOSIS' ENTERED AT 15:05:07 ON 06 JAN 2003  
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=> s ph7jd and (corn or maize)  
L1            0 PH7JD AND (CORN OR MAIZE)

=> s relative maturity (10w) 101  
L2            0 RELATIVE MATURITY (10W) 101

=> s grain yield and (corn or maize)  
L3            4044 GRAIN YIELD AND (CORN OR MAIZE)

=> s l3 and high grain yield  
L4            49 L3 AND HIGH GRAIN YIELD

=> s l3 and stay green  
L5            9 L3 AND STAY GREEN

=> d 1-9 ti

L5    ANSWER 1 OF 9    AGRICOLA  
TI    Quantitative trait loci influencing drought tolerance in grain sorghum  
      (Sorghum bicolor L. Moench).

L5    ANSWER 2 OF 9    AGRICOLA  
TI    Determination of nitrogen status in **maize** senescing leaves.

L5    ANSWER 3 OF 9    AGRICOLA  
TI    Carbohydrate levels in field-grown leafy and normal **maize**  
      genotypes.

L5    ANSWER 4 OF 9    BIOSIS    COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
TI    Effect of nitrogen application on redistribution and transformation of  
      photosynthesized <sup>14</sup>C during grain formation in two **maize**  
      cultivars with different senescence appearance.

L5    ANSWER 5 OF 9    BIOSIS    COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
TI    Quantitative trait loci influencing drought tolerance in grain sorghum  
      (Sorghum bicolor L. Moench).

L5    ANSWER 6 OF 9    BIOSIS    COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

TI Determination of nitrogen status in **maize** senescing leaves.

L5 ANSWER 7 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 TI Carbohydrate levels in field-grown leafy and normal **maize** genotypes.

L5 ANSWER 8 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 TI DIRECT AND CORRELATED RESPONSES AFTER TWO CYCLES OF FULL-SIB RECURRENT SELECTION FOR MACHINE-HARVESTABLE **GRAIN YIELD** IN A **MAIZE** POPULATION.

L5 ANSWER 9 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 TI INBREEDING DEPRESSION INBRED AND HYBRID GRAIN YIELDS AND OTHER TRAITS OF **MAIZE** ZEA-MAYS GENOTYPES REPRESENTING 3 ERAS.

=> d 1-9 so

L5 ANSWER 1 OF 9 AGRICOLA  
 SO Theoretical and applied genetics, Aug 2001. Vol. 103, No. 2/3. p. 266-276  
 Publisher: Berlin; Springer-Verlag  
 CODEN: THAGA6; ISSN: 0040-5752

L5 ANSWER 2 OF 9 AGRICOLA  
 SO Journal of plant nutrition, 1997. Vol. 20, No. 1. p. 1-8  
 Publisher: Monticello, N.Y. : Marcel Dekker Inc.  
 CODEN: JPNUDS; ISSN: 0190-4167

L5 ANSWER 3 OF 9 AGRICOLA  
 SO Crop science, July/Aug 1995. Vol. 35, No. 4. p. 1020-1027  
 Publisher: Madison, Wis. : Crop Science Society of America, 1961-  
 CODEN: CRPSAY; ISSN: 0011-183X

L5 ANSWER 4 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 SO Journal of Plant Nutrition, (November, 2002) Vol. 25, No. 11, pp. 2443-2456. <http://www.dekker.com/servlet/product/productid/PLN>. print.  
 ISSN: 0190-4167.

L5 ANSWER 5 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 SO Theoretical and Applied Genetics, (August, 2001) Vol. 103, No. 2-3, pp. 266-276. <http://link.springer.de/link/service/journals/00122/>. print.  
 ISSN: 0040-5752.

L5 ANSWER 6 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 SO Journal of Plant Nutrition, (1997) Vol. 20, No. 1, pp. 1-8.  
 ISSN: 0190-4167.

L5 ANSWER 7 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 SO Crop Science, (1995) Vol. 35, No. 4, pp. 1020-1027.  
 ISSN: 0011-183X.

L5 ANSWER 8 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 SO GENET AGRAR, (1987) 41 (4), 443-452.  
 CODEN: GEAGAC. ISSN: 0016-6685.

L5 ANSWER 9 OF 9 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
 SO CROP SCI, (1984) 24 (3), 545-549.  
 CODEN: CRPSAY. ISSN: 0011-183X.

=> s 15 and pollen shed

L6 0 L5 AND POLLEN SHED

=> s 13 and pollen shed

L7 20 L3 AND POLLEN SHED

=> s l7 and wild

L8 2 L7 AND WILD

=> s l7 and wilt

L9 0 L7 AND WILT

=> s l7 and cold test

L10 0 L7 AND COLD TEST

=> s l7 and stalk lodging

L11 0 L7 AND STALK LODGING

=> s l3 and northern leaf blight

L12 6 L3 AND NORTHERN LEAF BLIGHT

=> d 1-6 ti

L12 ANSWER 1 OF 6 AGRICOLA

TI Effect of time and rate of N sidedress application on northern  
**corn** leaf blight severity and the associated yield loss.

L12 ANSWER 2 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

TI [Corn populations genetic value for disease resistance in off  
season sowing "safrinha" conditions.  
Original Title: Valor genetico de populacoes de milho para resistencia a  
doencas em condicoes de "safrinha"..

L12 ANSWER 3 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

TI Assessment of damage and **grain yield** loss in  
**maize** caused by **northern leaf blight**  
in western Ethiopia.

L12 ANSWER 4 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

TI Effect of planting density of **maize** on the progress and spread  
of **northern leaf blight** from Exserohilum  
turcicum infested residue source.

L12 ANSWER 5 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

TI EFFECT OF TIME AND RATE OF NITROGEN SIDEDRESS APPLICATION ON NORTHERN  
**CORN** LEAF BLIGHT SEVERITY AND THE ASSOCIATED YIELD LOSS.

L12 ANSWER 6 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

TI BELJSKI ZUBAN AS A SOURCE OF GENETIC VARIABILITY FOR DEVELOPING  
**MAIZE** INBRED LINES AND HYBRIDS.

=> d 1-6 so

L12 ANSWER 1 OF 6 AGRICOLA

SO Journal of production agriculture, Jan/Mar 1990. Vol. 3, No. 1. p. 44-49  
Publisher: [Madison, WI] : American Society of Agronomy, c1987-  
CODEN: JPRAEN; ISSN: 0890-8524

L12 ANSWER 2 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

SO Summa Phytopathologica, (Outubro Dezembro, 2001) Vol. 27, No. 4, pp.  
379-387. print.  
ISSN: 0100-5405.

L12 ANSWER 3 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

SO Zeitschrift fuer Pflanzenkrankheiten und Pflanzenschutz, (1996) Vol. 103,  
No. 4, pp. 353-363.  
ISSN: 0340-8159.

L12 ANSWER 4 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
SO European Journal of Plant Pathology, (1995) Vol. 101, No. 1, pp. 25-33.

L12 ANSWER 5 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
SO J PROD AGRIC, (1990) 3 (1), 44-49.  
CODEN: JPRAEN.

L12 ANSWER 6 OF 6 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
SO POLJOPR ZNAN SMOTRA, (1989) 54 (1-2), 21-48.  
CODEN: PJZSAZ. ISSN: 0370-0291.